§61.407

this paragraph, you must pass a practical test on stall awareness, spin entry, spins, and spin recovery instructional competency and proficiency in the applicable category and class of aircraft that is certificated for spins.

§61.407 What aeronautical knowledge must I have to apply for a flight instructor certificate with a sport pilot rating?

- (a) Except as specified in paragraph (c) of this section you must receive and log ground training from an authorized instructor on the fundamentals of instruction that includes:
 - (1) The learning process.
 - (2) Elements of effective teaching.
 - (3) Student evaluation and testing.
 - (4) Course development.
 - (5) Lesson planning.
 - (6) Classroom training techniques.
- (b) You must receive and log ground training from an authorized instructor on the aeronautical knowledge areas applicable to a sport pilot certificate for the aircraft category and class in which you seek flight instructor privileges.
- (c) You do not have to meet the requirements of paragraph (a) of this section if you—
- (1) Hold a flight instructor certificate or ground instructor certificate issued under this part:
- (2) Hold a teacher's certificate issued by a State, county, city, or municipality; or
- (3) Are employed as a teacher at an accredited college or university.

[Doc. No. FAA–2001–11133, 69 FR 44875, July 27, 2004, as amended by Amdt. 61–124, 74 FR 42562, Aug. 21, 2009]

§ 61.409 What flight proficiency requirements must I meet to apply for a flight instructor certificate with a sport pilot rating?

You must receive and log ground and flight training from an authorized instructor on the following areas of operation for the aircraft category and class in which you seek flight instructor privileges:

- (a) Technical subject areas.
- (b) Preflight preparation.
- (c) Preflight lesson on a maneuver to be performed in flight.
 - (d) Preflight procedures.
- (e) Airport, seaplane base, and gliderport operations, as applicable.
- (f) Takeoffs (or launches), landings, and go-arounds.
 - (g) Fundamentals of flight.
- (h) Performance maneuvers and for gliders, performance speeds.
- (i) Ground reference maneuvers (except for gliders and lighter-than-air).
 - (j) Soaring techniques.
- (k) Slow flight (not applicable to lighter-than-air and powered parachutes).
- (1) Stalls (not applicable to lighterthan-air, powered parachutes, and gyroplanes).
- (m) Spins (applicable to airplanes and gliders).
 - (n) Emergency operations.
- (o) Tumble entry and avoidance techniques (applicable to weight-shift-control aircraft).
 - (p) Post-flight procedures.

§61.411 What aeronautical experience must I have to apply for a flight instructor certificate with a sport pilot rating?

Use the following table to determine the experience you must have for each aircraft category and class:

If you are applying for a flight instructor certificate with a sport pilot rating for	Then you must log at least	Which must include at least
(a) Airplane category and single-engine class privileges,	(1) 150 hours of flight time as a pilot,	(i) 100 hours of flight time as pilot in command in powered aircraft, (ii) 50 hours of flight time in a single-engine airplane, (iii) 25 hours of cross-country flight time, (iv) 10 hours of cross-country flight time in a single-engine airplane, and (v) 15 hours of flight time as pilot in command in a single-engine airplane that is a light-sport aircraft.